Attorney's Docket No.: 10559-230001
Client's Ref. No.: P8462

OFFICIAL COMMUNICATION FACSIMILE:

OFFICIAL FAX NO: (703) 872-9306

RECEIVED
CENTRAL FAX CENTER

JUN 0 8 2004

OFFICIAL

Number of pages including this page *16*

Applicant : Hong Jiang   Art Unit : 2621
Serial No. : 09/675,279   Examiner : Ryan J. Miller
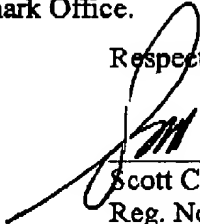Filed   : September 29, 2000

Title   : VIDEO PROCESSING

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

       Attached to this facsimile communication cover sheet is Response, faxed this 8th day of

June, 2004, to the United States Patent and Trademark Office.

                                          Respectfully submitted,

Date: June 8, 2004

                                          Scott C. Harris
                                          Reg. No. 32,030

Fish & Richardson P.C.
12390 El Camino Real
San Diego, California 92130
Telephone: (858) 678-5070
Fax: (858) 678-5099

10403679.doc

NOTE: This facsimile is intended for the addressee only and may contain privileged or confidential information. If you have received this facsimile in error, please immediately call us collect at (858) 678-5070 to arrange for its return. Thank you.

Attorney's Docket No.: 10559-230001/P8462/Intel Corporation

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hong Jiang
Serial No.: 09/675,279
Assignee : Intel Corporation
Filed : September 29, 2000
Title : VIDEO PROCESSING

Art Unit: 2621
Examiner: Ryan J. Miller

Mail Stop Final

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

In response to the Office action mailed March 9, 2004, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.

An Appendix which includes Figures 8b and 9 are attached following page 13 of this paper.